STIC Biotechnology Systems Branch

RAW SEQUENCE LISTING ERROR REPORT

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

10/577,564
IFWP
6/5/06

THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.
PLEASE FORWARD THIS INFORMATION TO THE APPLICANT BY EITHER:

- 1) INCLUDING A COPY OF THIS PRINTOUT IN YOUR NEXT COMMUNICATION TO THE APPLICANT, WITH A NOTICE TO COMPLY or,
- 2) TELEPHONING APPLICANT AND FAXING A COPY OF THIS PRINTOUT, WITH A NOTICE TO COMPLY

FOR CRF SUBMISSION AND PATENTIN SOFTWARE QUESTIONS, PLEASE CONTACT MARK SPENCER, TELEPHONE: 571-272-2510; FAX: 571-273-0221

TO REDUCE ERRORED SEQUENCE LISTINGS, PLEASE USE THE <u>CHECKER</u> <u>VERSION 4.4.0 PROGRAM</u>, ACCESSIBLE THROUGH THE U.S. PATENT AND TRADEMARK OFFICE WEBSITE. SEE BELOW FOR ADDRESS:

http://www.uspto.gov/web/offices/pac/checker/chkrnote.htm

Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware that there is a possibility that the disk/CD-Rom may have been affected by treatment given to all incoming mail.

Please consider using alternate methods of submission for the disk/CD-Rom or replacement disk/CD-Rom.

Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

- 1. EFS-Bio (http://www.uspto.gov/ebc/efs/downloads/documents.htm, EFS Submission User Manual ePAVE)
- 2. U.S. Postal Service: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450
- 3. Hand Carry, Federal Express, United Parcel Service, or other delivery service (EFFECTIVE 01/14/05): U.S. Patent and Trademark Office, Mail Stop Sequence, Customer Window, Randolph Building, 401 Dulany Street, Alexandria, VA 22314

Revised 01/10/06



IFWP

DATE: 06/05/2006 RAW SEQUENCE LISTING PATENT APPLICATION: US/10/577,564 TIME: 12:51:38

Input Set : A:\10577564.RAW

Output Set: N:\CRF4\06052006\J577564.raw

```
3 <110> APPLICANT: Zhongyi Li
              Matthew Kennedy Morell
              Sadequr Rahman
      7 <120> TITLE OF INVENTION: RICE AND PRODUCTS THEREOF HAVING STARCH WITH AN INCREASED
PROPORTION OF AMYLOSE
      9 <130> FILE REFERENCE: 71342-PCT-US/JPW/JW
                                                             Does Not Comply
Corrected Diskette Needed
77 is a hear
C--> 11 <140> CURRENT APPLICATION NUMBER: US/10/577,564
C--> 11 <141> CURRENT FILING DATE: 2006-04-27
     11 <150> PRIOR APPLICATION NUMBER: PCT/AU2004/001517
     12 <151> PRIOR FILING DATE: 2004-10-27
     14 <150> PRIOR APPLICATION NUMBER: US 60/515,102
     15 <151> PRIOR FILING DATE: 2003-10-27
     17 <160> NUMBER OF SEQ ID NOS: 3
```

ERRORED SEQUENCES

```
19 <210> SEQ ID NO: 1
                                                     prient
- 12207
     20 <211> LENGTH: 2739
                                                                     22207 is a header only.

ccgctcc 60
gcaatgt 120 mardatary
ccaattt 180 mardatary
     21 <212> TYPE: DNA
     22,<213> ORGANISM: Oryza sativa
     23 <223 > OTHER INFORMATION: sbel cDNA
E/ 25 <400> SEQUENCE: 1
     27 gccaccgaca tccgccgcaa tgctgtgtct cacctcctct tcctcctccg cgcccgctcc
     28 gctccttccc tctctcgctg atcgaccgag cccgggaatc gcgggcgggg gtggcaatgt
     29 tcgcctgagc gtggtttctt cgccgcgccg gtcgtggcct ggaaaggtca agaccaattt
     30 ctcagttcct gcgactgcgc gaaaaaacaa aaccatggtg actgttgtgg aggaggtcga
     31 ccaccttcct atatatgatc tggaccctaa gttggaggaa ttcaaggatc acttcaacta
                                                                                 360
     32 taggataaaa agatacctcg accagaaatg cctgattgaa aaacatgagg ggggccttga
                                                                                 420 <u>/2217</u>, <u>/22227</u>, 540
     33 agaattttct aaaggctatt tgaagtttgg gattaataca gttgatggtg ccacaatata
     34 tegtgaatgg gegeetgetg cacaagaage acageteatt ggtgagttea ataactggaa
                                                                                     or 2237 is
present
     35 tggtgcaaaa cacaagatgg agaaggataa atttggcatt tggtcaatca agatttcaca
                                                                                 600
     36 tgtcaatggg aagcctgcca tccctcacaa ttccaaggtt aaatttcgct ttaggcatgg
                                                                                 660
     37 gggtggagca tgggttgatc gtattcccgc atggattcgt tatgcaactt ttgatgcctc
                                                                                 720
     38 taaatttgga gctccatatg atggtgtaca ctgggatcct ccagcctgtg aaaggtacgt
                                                                                 780
     39 gtttaagcat cctcgacctc caaaacctga tgctccacgc atctatgagg ctcatgtggg
     40 gatgagtggt gaagagccag aagtaagcac atacagagaa tttgcagaca atgtgttacc
                                                                                 840
     41 acgcatacgg gcaaataact acaacacagt tcagttaatg gcaatcatgg aacattccta
                                                                                 900
     42 ctatgcttct tttgggtatc acgtgacaaa ttttttcgca gtcagcagca gatcaggaac
                                                                                 960
                                                                                1020
     43 accagaggat ctgaaatatc ttgttgacaa ggcacatagt ttaggattac gagttctgat
                                                                                1080
     44 ggatgttgtc catagccatg cgagtaataa tgtgaccgat ggtctaaatg gctatgacgt
                                                                                1140
     45 tggacaaaac actcatgagt cttattttca tacaggagat aggggctacc ataaactctg
```

46 ggatagtcgt ctgttcaact atgccaattg ggaggtctta agatttcttc tttctaattt

47 gagatattgg atggacgaat tcatgtttga tggcttccga tttgatgggg ttacatcaat

1200

1260

RAW SEQUENCE LISTINGPATENT APPLICATION: **US/10/577,564**DATE: 06/05/2006

TIME: 12:51:38

Input Set : A:\10577564.RAW

Output Set: N:\CRF4\06052006\J577564.raw

```
1320
48 gctataccat caccatggta tcaataaggg atttactgga aactacaagg agtatttcag
                                                                        1380
49 tttggatacc gatgtggatg caattgttta catgatgctc gcaaaccatt taatgcataa
                                                                        1440
50 actcttgccg gaagcaacta ttgttgctga agatgtttcg ggcatgccag tgctttgtcg
                                                                        1500
51 gccagttgat gaaggtggag tagggtttga cttccgcctg gcaatggcca ttcctgatag
                                                                        1560
52 atggattgac tacctgaaga acaaagagga ccgcaaatgg tcaatgagtg aaatagtgca
                                                                        1620
53 aactttgact aacaggagat atacagaaaa atgcattgcc tatgccgaga gccatgatca
                                                                        1680
54 gtccattgtt ggtgacaaga ctatagcatt tctcttgatg gacaaggaaa tgtacactgg
                                                                        1740
55 catgtcagac ttgcagcctg cttcacctac catcaaccgt ggcattgcac tccaaaagat
                                                                        1800
56 gattcacttc attacgatgg cccttggagg tgatggctac ttaaatttta tgggcaatga
                                                                        1860
57 gtttggccat ccagaatgga ttgactttcc aagagaaggc aacaactgga gctatgataa
                                                                        1920
58 atgcagacgt cagtggagcc ttgtcgacac tgatcacctt cgatacaagt atatgaatgc
                                                                        1980
59 atttgatcaa gcaatgaatg cactcgagga ggaattttcc ttcctgtcat catcaaagca
                                                                        2040
60 gattgttagc gacatgaacg agaaagataa ggttattgtc tttgaacgtg gagatttggt
                                                                        2100
61 ttttgttttc aattttcatc ccaacaaac ttacaagggt tacaaagtcg gatgtgactt
                                                                        2160
62 gcccgggaag tacagagtag ctctggactc tgatgctttg gtctttggtg gccatggaag
                                                                        2220
63 agttggccat gatgtggatc acttcacgtc tcccgaggga atgccaggag taccagaaac
                                                                        2280
64 aaatttcaac aaccgcccta actcattcaa agtcctttcc ccgccccgta cctgtgtggc
                                                                        2340
65 ttactatcgc gttgatgaag atcgtgaaga gctcaggagg ggtggagcag ttgcttctgg
                                                                        2400
66 aaagattgtt acagagtata tcgatgttga agcaacaagt ggggagacta tctctggtgg
                                                                        2460
67 ctggaagggc tccgagaagg acgattgtgg caagaaaggg atgaagtttg tgtttcggtc
                                                                        2520
68 ttctgacgaa gactgcaaat gaagcatcag atttcttgat caggagcaac tgttggtgcc
                                                                        2580
69 cttgtaatct ggagatcctg gcttgccttg gacttggttg tggttcttta gcagttgcta
                                                                        2640
70 tgtacctatc tatgatatga actttatgta tagttcgcct taaagaaaga ataagcagtg
                                                                        2700
71 atgatgtggc cttaaacctg agctgcacaa gcctaatgta aaaataaagt ttcaggcttt
                                                                        2739
72 catccagaat aaaacagctg ttcatttacc atctcaaaa
74 <210> SEQ ID NO: 2
75 <211> LENGTH: 3015
76 <212> TYPE: DNA
77, <213> ORGANISM: Oryza sativa
                                             12207
78 <223 > OTHER INFORMATION: sbella cDNA
80 <400> SEQUENCE: 2
82 cttgactccc cccactcctc cctcgtgctg ctcctcctcg tcgctcggct cgaggcgcgg
                                                                          60
83 catttgcggc gggagggatc tgcgcgcgag tgcgtgcggg caggcggcgg gggagcacgc
                                                                         120
                                                                         180
84 accgggggat ggcgtcgttc gcggtgtccg gcgcgaggct cggggtcgtg cgggcggggg
                                                                         240
85 gcggcggcgg cggcggggt ggcccggcgg cgcgatccgg cggggtggac ttgccgtcgg
                                                                         300
86 tgctcttcag gaggaaggac tccttctcac gtggcgttgt gagctgcgcg ggtgctcctg
87 ggaaggtgct ggtgcctggc ggtgggagcg acgacttgct gtcctctgcg gaaccagacg
                                                                         360
88 tggaaactca agagcaacct gaagaatctc agatacctga tgataataaa gtaaaacctt
                                                                         420
                                                                         480
89 ttgaggagga ggaagagatt ccagcagtgg cagaagcaag cataaaggtt gtggctgaag
                                                                         540
```

RAW SEQUENCE LISTINGPATENT APPLICATION: **US/10/577,564**DATE: 06/05/2006

TIME: 12:51:38

Input Set : A:\10577564.RAW

Output Set: N:\CRF4\06052006\J577564.raw

```
1140
     100 aacatcctca acctaaacga ccaaattcgc tgcggatata tgaatcacat attggaatga
     101 gtagcccgga accgaagata aacacatatg ctaattttag ggatgaggtg ctaccaagaa
                                                                            1200
                                                                            1260
     102 ttaaaaagct tgggtacaat gctgtacaga taatggcaat ccaggagcac tcttattacg
                                                                            1320
     103 caagetttgg gtateatgtt actaaettet ttgegeeaag tageegttte ggaaeeceag
                                                                            1380
     104 aagacttgaa atctctgatt gataaagctc acgagcttgg tttgcttgta cttatggata
                                                                            1440
     105 ttgttcacag tcatgcatca aacaataccc tggatggttt gaatggtttt gatggtactg
                                                                            1500
     106 atacacatta cttccatggt ggaccacggg gtcatcactg gatgtgggat tctcgcctgt
                                                                            1560
     107 tcaactatgg gagttgggaa gttttaagat atttactgtc gaatgcaagg tggtggcttg
                                                                            1620
     108 aagaatacaa gtttgatggg tttcgatttg atggggtgac ctccatgatg tatactcatc
                                                                            1680
     109 atggtttaca ggtggcattt actggcaact atggcgaata ttttggattt gctactgatg
                                                                            1740
     110 ttgatgcagt agtttacttg atgctggtga acgatctaat tcatgggctt tatcctgagg
                                                                            1800
     111 ctgtagccat tggtgaagat gtcagcggga tgcccacatt ttgtattcct gttcaagatg
                                                                            1860
     112 gtggtgttgg ttttgactat cgtttgcata tggctgtacc ggacaaatgg atcgaactcc
                                                                            1920
     113 tcaagcaaag tgacgaatat tggaaaatgg gtgatatcgt gcacacccta acgaatagaa
                                                                            1980
     114 ggtggtcaga gaagtgtgtt acttatgcag aaagtcatga ccaagcacta gttggtgaca
     115 agactattgc attctggttg atggataagg atatgtatga ttttatggct ctagacagac
                                                                            2040
     116 cttcaacacc tcgcattgat cgtgggatag cattacataa aatgattagg cttgtcacca
                                                                            2100
                                                                            2160
     117 tgggcttagg aggcgaaggc tatcttaatt tcatgggaaa tgagtttggg catcctgaat
     118 ggatagattt cccaagaggc ccgcaaagtc ttccaaatgg ctcggtcctc ccaggaaaca
                                                                            2220
                                                                            2280
     119 actacagttt tgataaatgc cgtcgtagat ttgaccttgg agatgcagat tatcttagat
                                                                            2340
     120 atcatggtat gcaagagttt gatcaggcca tgcagcatct tgaggaaaaa tatggattca
                                                                            2400
     121 tgacatctga gcaccagtat atatcgcgca aacacgagga ggataaggtg atcatcttcg
                                                                            2460
     122 agagaggaga tttggtattc gtgttcaact tccactggag taatagctat tttgactatc
                                                                            2520
     123 gcgtcggttg tttaaagcct ggaaagtaca agattgtgtt ggactcagac gatggcctct
                                                                            2580
     124 ttggtggatt cagtcggctt gatcatgatg ctgagtactt cactgctgac tggccgcatg
                                                                            2640
     125 acaacagacc atgttcattc tcggtgtaca ccccaagcag aaccgccgtc gtgtatgcac
     126 ttacagagga ctaatgatca gctctgatca ttgggggaac aactcaaggg agttggtggt
                                                                            2700
     127 aatgacgccg gaatacaact caagtgaaag gtgaaaagaa aggctgccct gacgatgtga
                                                                            2760
     128 tttgaggggc ttgtgtttca tcgccaatgc caggaagatg aggtagaaaa gcctactgat
                                                                            2820
     129 gageteetgt tttegagtga etegtgaagg aaatagaeea gggtgaaegg ettttteag
                                                                            2880
                                                                            2940
     130 agctatacca aacccatcct atgttgcgca ttcgctgtag ttttgtacat aacgatatcg
     131 gttggcattt gtatgtttat gaataatctg ttcgacagaa atgtttttct ccttgtattt
                                                                            3000
                                                                            3015
     132 agtgctcaaa aaaaa
     134 <210> SEQ ID NO: 3
     135 <211> LENGTH: 2918
     136 <212> TYPE: DNA
     137/<213> ORGANISM: Oryza sativa
     138 < 223 > OTHER INFORMATION: sbellb cDNA
E > 140 <400> SEQUENCE: 3
     142 cggcgcacac ccacacacg accaccaggc agcgcctcct cgctttggct ctcgcgtgag
                                                                              60
     120
     144 gggcgagatg gcggcgcgg cgtctgcggt tcccgggagc gcggcggggc tacgggcggg
                                                                             180
     145 ggccgtgcgg ttccccgtgc cagccggggc ccggagctgg cgtgcggcgg cggagctccc
                                                                             240
     146 gacgtcgcgg tcgctgctct ccggccggag attccccggt gccgttcgcg tggggggttc
                                                                             300
                                                                             360
     147 cggggggggc gtggccgtgc gcgcggggg cgcgtcaggg gaggtgatga tccccgaggg
     148 cgagagcgac gggatgccgg tttcagcagg ttcagacgat ctgcagttgc cagccttaga
                                                                             420
     149 tgatgaatta agcacggagg ttggagctga agttgagatt gagtcatctg gagcaagtga
                                                                             480
     150 cgttgaaggc gtgaagagag tggttgaaga attagctgct gagcagaaac cacgagttgt
                                                                             540
     151 cccaccaaca ggagatgggc aaaaaatatt ccagatggac tctatgctta atggctataa
                                                                             600
```

RAW SEQUENCE LISTING PATENT APPLICATION: US/10/577,564 DATE: 06/05/2006 TIME: 12:51:38

Input Set : A:\10577564.RAW

Output Set: N:\CRF4\06052006\J577564.raw

152	gtaccatctt	gaatatcgat	atagcctata	taggagactg	cgttcagaca	ttgatcagta	660
153	tgaaggagga	ctggaaacat	tttctcgcgg	ttatgagaag	tttggattta	atcacagtgc	720
154	tgaaggtgtc	acttatcgag	aatgggctcc	cggggcacat	tctgcagcat	tagtaggtga	780
155	cttcaacaat	tggaatccaa	atgcagaccg	catgagcaaa	aatgagtttg	gtgtttggga	840
156	gatttttctg	cctaacaatg	ctgatggctc	atctcctatt	ccacatggct	cacgtgtaaa	900
157	ggtgcgaatg	gaaactccat	ctggtataaa	ggattctatt	cctgcctgga	tcaagtactc	960
158	tgtgcaggcc	gcaggagaaa	tcccatacaa	tggaatatat	tatgatcctc	ctgaagagga	1020
159	gaagtacata	ttcaagcatc	ctcaacctaa	aagaccaaag	tcattgcgga	tatacgaaac	1080
160	tcatgttgga	atgagtagca	cggagccaaa	gatcaacacg	tatgcaaact	ttagggatga	1140
161	ggtgcttcca	agaatcaaaa	agcttggata	caatgcagtg	caaataatgg	caattcaaga	1200
162	gcatgcatat	tatggaagct	ttgggtacca	tgtcaccaat	ttctttgcac	caagtagtcg	1260
163	tttcgggacc	ccagaagatt	taaagtcatt	gattgataaa	gctcatgagc	ttggtttagt	1320
164	tgtgctcatg	gatgttgttc	acagccatgc	gtcaaataat	accctagatg	ggttgaacgg	1380
165	ttttgatggt	acagatacgc	attactttca	tagtggttca	cgcggccatc	attggatgtg	1440
166	ggattctcgc	cttttcaact	atgggaattg	ggaagttcta	agatttctac	tatccaatgc	1500
167	aagatggtgg	ctcgaggagt	ataagtttga	tggtttcaga	tttgacggtg	taacctcaat	1560
168	gatgtacact	catcatggat	tacaagtagc	atttacgggg	aactacagtg	aatactttgg	1620
169	atttgccact	gatgctgatg	cagtagttta	cttgatgctg	gtaaatgatt	taattcatgg	1680
170	actttatcct	gaggccataa	ccatcggtga	agatgtcagt	ggaatgccta	catttgccct	1740
171	tcctgttcaa	gatggtgggg	ttggttttga	ttatcgcctt	catatggctg	ttcctgacaa	1800
172	atggattgaa	ctcctcaagc	aaagtgatga	atcttggaag	atgggtgata	ttgtgcacac	1860
173	actgactaac	agaaggtggt	cagagaagtg	tgttacttat	gctgaaagtc	atgatcaagc	1920
174	actagttggt	gacaaaacta	ttgcattctg	gttgatggac	aaggatatgt	atgattttat	1980
175	ggctctggac	agaccggcaa	cacctagcat	tgatcgtgga	atagcattgc	ataaaatgat	2040
			taggaggaga				2100
177	cggacatcct	gaatggattg	attttccaag	agctccacaa	gtacttccaa	atggtaaatt	2160
178	catcccaggg	aataacaaca	gttatgataa	atgccgtcga	agatttgacc	tgggtgatgc	2220
179	ggactatctt	aggtatcgtg	gcatgctaga	gtttgaccgc	gcgatgcagt	ctctcgagga	2280
180	aaaatatggg	ttcatgacat	cagaccacca	gtacatatct	cgaaagcatg	aagaggataa	2340
181	gatgattata	tttgagaagg	gagatctggt	atttgtgttc	aacttccatt	ggagtaacag	2400
182	ctattttgac	taccgtgttg	gttgtttaaa	gccagggaaa	tataaggtgg	tcttggactc	2460
183	agatgctgga	ctctttggtg	gatttggcag	gatccatcac	actgcagagc	acttcactgc	2520
184	cgattgttca	catgacaaca	ggccctactc	gttctcagtt	tattctccta	gcagaacctg	2580
185	cgttgtctat	gctccagcgg	aatgagaaca	ccaagaggca	gcatgcaagt	gtgtgcggct	2640
186	gctagtgcga	aggagcaaga	aaaactagtt	gccagcaatc	tgtgaacggc	tttcctaggt	2700
			atagactaga				2760
188	ttgtagtttt	agtttgtgag	ggaaagaaac	gtttatttgt	aattatctat	ggctgtcgaa	2820
	-					cagttataca	2880
			tcttgtgatg				2918

RAW SEQUENCE LISTING ERROR SUMMARY DATE: 06/05/2006
PATENT APPLICATION: US/10/577,564 TIME: 12:51:39

Input Set : A:\10577564.RAW

Output Set: N:\CRF4\06052006\J577564.raw

Invalid Line Length:

. .

The rules require that a line not exceed 72 characters in length. This includes spaces.

Seq#:1; Line(s) 7

VERIFICATION SUMMARY

• •

DATE: 06/05/2006

PATENT APPLICATION: US/10/577,564

TIME: 12:51:39

Input Set : A:\10577564.RAW

Output Set: N:\CRF4\06052006\J577564.raw

L:11 M:270 C: Current Application Number differs, Replaced Current Application No

L:11 M:271 C: Current Filing Date differs, Replaced Current Filing Date

L:25 M:200 E: Mandatory Header Field missing, <220> Tag not found for SEQ ID#:1 L:80 M:200 E: Mandatory Header Field missing, <220> Tag not found for SEQ ID#:2 L:140 M:200 E: Mandatory Header Field missing, <220> Tag not found for SEQ ID#:3